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22885 7590 11/12/2004

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JANE WAGNER

(Depositor's name)

*Jane Wagner*

(Signature)

12-22-04

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/698,793	10/27/2000	Bruce D. Melick	P04254US1	6695

TITLE OF INVENTION: METHOD OF TRANSMITTING DATA INCLUDING A STRUCTURED LINEAR DATABASE

1 - 12/30/2004 BABRAHAZ 00000046 09698793

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685 <del>\$700</del>	\$0	\$685 <del>\$700</del>	02/14/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
HAMILTON, MONPLAISIR G	2135		707-100000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

LIGHTWAVES SYSTEMS INC.

CEDAR RAPIDS, IOWA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature John D. Goodhue

Date 12-22-04

Typed or printed name JOHN D. GOODHUE

Registration No. 47,603

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